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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/668,975	09/23/2003	John C. Kralik	10010938-1	1754	
75	90 03/24/2005	EXAMINER			
AGILENT TE	CHNOLOGIES, INC.	CURTIS, CRAIG			
Legal Departme	ent, DL429				
	perty Administration	ART UNIT	PAPER NUMBER		
P.O. Box 7599		2872			
Loveland, CA 80537-0599			DATE MAILED: 03/24/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	n No.	Applicant(s)			
Office Action Summary		10/668,97	5	KRALIK ET AL.			
		Examiner		Art Unit			
		Craig Curt		2872			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) 🗌	Responsive to communication(s) filed	I on					
• —		b)⊠ This action is n					
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
5) [6) [7) [4) ☐ Claim(s) 1-30 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-30 are subject to restriction and/or election requirement.						
Applicati	ion Papers						
9)[The specification is objected to by the	Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) Notice 3) Infor	et(s) ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO-1449 or fer No(s)/Mail Date		4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P 6) Other:	ate	O-152)		

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DETAILED ACTION

Election of Species Requirement

This application contains claims directed to the following patentably distinct species of 1. the claimed invention:

Species I:

Fig. 1

Species II:

Fig. 2

Species III: Fig. 3

Species IV: Fig. 4

Species V:

Fig. 5

Species VI: Figs. 6A & 6B

- Species VII: Fig. 8

- Applicants are required under 35 U.S.C. 121 to elect a single disclosed species for 2. prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, there are no generic claims.
- Applicants are advised that a reply to this requirement must include an identification of 3. the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- Upon the allowance of a generic claim, applicant will be entitled to consideration of 4. claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after

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the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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Should Applicants traverse on the ground that the species are not patentably distinct, 5. Applicants should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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Contact Information

6. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Craig Curtis, whose telephone number is (571) 272-2311. The

examiner can normally be reached on Monday-Friday, 9:00 A.M. to 6:00 P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Drew A. Dunn, can be reached at (571) 272-2312. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306. Information

regarding the status of an application may be obtained from the Patent Application Information

Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available

through Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the

Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CAC, Craig H. Curtis

Group Art Unit 2872

17 March 2005

Authey Chang
Primary Examiner
Technology Center 2800